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AP20 REJUITETHED 22 DEC 2005

Docket No.: 6550-000072/NPB

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Richard F. Allison

Application No.: Not Yet Assigned - US National

Phase of PCT/US2004/ 021451

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: EXPRESSION OF A RECOMBINANT

**TRANSGENE** 

**Examiner: Not Yet Assigned** 

Director of the United States Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

## II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	1449 or on the copies of PTO-89 previously cited by or submitted	92, but which are not enclosed here to the PTO in one of the following a earlier filing date under 35 U.S.C. §	ewith, were upplications
	U.S. Serial Number	U.S. Filing Date	
	States. A copy of the International information. The documents listed on the attached Form 1449 for cany patent resulting from this appropriate to the US, EPO, or JPO search have been supplied to the US.	in the entry of the National Phase in al Search Report is attached for the ed on the International Search repor onsideration by the Examiner and fo plication. If the International Search in authorities, copies of these referen PTO under the trilateral agreement ove-identified application. (MPEP 189	Examiner's tare listed or listing on report was ces should are
III.	CONCISE EXPLANATION OF TH	IE RELEVANCE (check at least one	box)
	A. Except as may be indicated other information are in the Englis	d below in (B), all of the patents, pub h language (concise explanation not	lications or required).
	B. A concise explanation of the information listed that is not in the § 1.98(a)(3)):	e relevance of each patent, publication English language is as follows (see	on or other 37 C.F.R.
	counterpart foreign applicat International Search Re	foreign patent office communication: eport and Written Opinion of the Interi PCT/US2004/021451, dated 02/04/2	national
	2. English translations a	re provided:	
	3. 🛛 Other:		
	C. The following additional consideration.	information is provided for the E	Examiner's

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V.	CROSS REFERENCE	CE TO RELATED APPLICA	ATION(S)	
	contain(s) subject r bringing this(these)	natter that may be relate	ollowing co-pending applica od to the present application niner's attention, Applicant(s) 35 U.S.C. § 122.	n. Bý
	<u>Serial No.</u>	Filing Date	Art Unit	
<b>/</b> .	THIS IDS IS BEING  A.   37 C.F.R. § 1.	FILED UNDER  97(b): (check only one box	<b>«</b> )	
	than a contir		date of a national application ion under § 1.53(d) (37 C.l quired.	
	forth in § 1.49	nree months of the date o 11 in an international application is required.	f entry of the national stage cation (37 C.F.R. § 1.97(b)(2	as set )). No
	1.97(b)(3)). Office Action under 37 C.F 1.97(e) belov	No fee or certification is on the merits has been F.R. § 1.97(c) and see the configuration is	e Action on the merits (37 C. required. In the event that issued, please consider the certification under 37 C.I. s been made, charge our das required by 37 C.F.R. § 1	a first is IDS F.R. § leposit
			Action after the filing of a reF.R. § 1.114. No fee or certifi	
	В. <b> 37 С.F.R. § 1.</b>	97(c): (check <u>only</u> one box	<b>(</b> )	
	1.113, a Noti	•	nal Office Action under 37 C. C.F.R. § 1.311, or an actio	•
	1. ☐ No certi by 37 C.F.R.		the amount of \$180.00 is re	quired
	2 $\square$ See the	certification below. No fee	e is required	

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	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
<b>/</b> I.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A.   each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)).   See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
'II.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

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VIII.	PAYMENT OF FEES (check only one box) 22 DEC 2005
	A. $\square$ A check in the amount of \$180.00 is enclosed for the above identified fee.
	B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

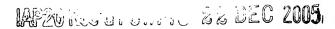
Dated: December 22, 2005

Monte L. FALCOFF Reg. No. 37,617

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MLF/smc

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				Application Number	Not Yet Assigned 61720	
11	<b>IFORMATION</b>	V DIS	SCLOSURE	Filing Date	Concurrently Herewith	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Richard F. Allison	
				Art Unit	N/A	
	(Use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	6550-000072/NPB	

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,			
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear			
	ВА	WO-02/12522-A	02-14-2002					
	BB	WO-02/29068-A	04-11-2002					

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	CA	Toth, R. L., et al: "A novel strategy for the expression of foreign genes from plant virus vectors", FEBS Letters, Elsevier Science Publishers, Amsterdam, NL, Vol. 489, No. 2-3, 2 February 2001 (2001-02-02), pages 215-219, XP00424888; ISSN: 0014-5793				

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Examiner	Date
Signature	Considered

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